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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,178	09/15/2003	Ray G. Sadler	10001445-4	1351
22879 7590 11/13/2008 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION			EXAMINER	
			KAPLAN, HAL IRA	
	AL PROPERTY ADMINISTRATION VS, CO 80527-2400		ART UNIT	PAPER NUMBER
			2836	
			NOTIFICATION DATE	DELIVERY MODE
			11/13/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JERRY.SHORMA@HP.COM mkraft@hp.com ipa.mail@hp.com

	Application No.	Applicant(s)
	10/662,178	SADLER ET AL.
Notice of Abandonment	Examiner	Art Unit
	Hal I. Kaplan	2836
The MAILING DATE of this communication app		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the Office     (a)    A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b)    A proposed reply was received on, but it does	Mailing or Transmission dated month(s)) which expired on _	·
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		empt at a proper reply, to the non-
(d) 🛮 No reply has been received.		
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	5). s received on (with a Certific	ate of Mailing or Transmission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.	
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).		
<ul><li>(a) ☐ Proposed corrected drawings were received on</li><li>after the expiration of the period for reply.</li></ul>	_ (with a Certificate of Mailing or Trar	nsmission dated), which is
(b) ☐ No corrected drawings have been received.		
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	signee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	sentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		se the period for seeking court review
7. ☑ The reason(s) below:		
A telephone call was made on November 4, 2008, to	o Robert W. Nelson, who confirm	ned that no reply has been filed.
	/Stephen W Jackson/ Primary Examiner, Art Uni	it 2836
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20081104